

FORM PTO-1449		ATTY. DCK NO. 241/172	SERIAL NO. 09/374,338
LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT: Michael J. HELLER, et al.	
		FILING DATE: August 13, 1999	GROUP: 1621/C19

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
<i>thw</i>	CN	5,763,175	06/09/1998	Brenner	435	6	11/17/1995
<i>thw</i>	CO	6,051,380	04/18/2000	Sosnowski et al.	435	6	12/05/197

FOREIGN PATENT DOCUMENTS

EXAM INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<i>thw</i>	CP	86/07387	12/18/1986	WIPO				
	CQ	0 305 145 A2	03/01/1989	Europe				
	CR	0 360 940 A2	04/04/1990	Europe				
	CS	Hei 3-151900	06/28/1991	Japan			X	
	CT	93/13223	07/08/1993	WIPO				
	CU	93/13225	07/08/1993	WIPO				
	CV	93/25563	12/23/1993	WIPO				
	CW	0 360 940 B1	01/31/1996	Europe				
	CX	97/32999	09/12/1997	WIPO				
	CY	99/42558	08/26/1999	WIPO				
	CZ	00/11011	03/02/2000	WIPO				
	DA	00/39581	07/06/2000	WIPO				
	DB	00/58516	10/05/2000	WIPO				
	DC	00/60124	10/12/2000	WIPO				
	DD	01/07657 A1	02/01/2001	WIPO				

Examiner: Not Yet Assigned <i>T. Williams</i>	DATE CONSIDERED: <i>6/13/03</i> <i>* considered only the abstract</i>
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	FILING DATE: August 13, 1999	GROUP: 1627

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
tw	DE	Beier, M. et al., "Chemical Etiology of Nucleic Acid Structure: Comparing Pentopyranosyl(2'-5') Oligonucleotides with RNA", <i>Science</i> , Vol. 283, pp. 699-703, Jan. 29, 1999.
	DF	Bolli, M. et al., "131. Pyranosyl-RNA: Further Observations on Replication", <i>Helv. Chim. Acta</i> , Vol. 80, pp. 1901-1951, 1997.
	DG	Chilkoti, A., et al., "Molecular Origins of the Slow Streptavidin - Biotin Dissociation Kinetics", <i>J. Am. Chem. Soc.</i> Vol. 117, pp. 10622-10628, 1995
	DH	Chu, B.C.F. et al., "Ligation of oligonucleotides to nucleic acids or proteins via disulfide bonds", <i>Nucleic Acids Research</i> , Vol. 16, No. 9, pp. 3671-3691, 1988.
	DI	Goodwin, J.T. et al., "Template-Directed Synthesis: Use of a Reversible Reaction", <i>J. Am. Chem. Soc.</i> , Vol. 114, pp. 9197-9198, 1992.
	DJ	Green, N. M., "Advances in Protein Chemistry", pp. 85-132, 1975.
	DK	Gryaznov, S.M. et al., "Chemical Ligation of Oligonucleotides in the Presence and Absence of a Template", <i>J. Am. Chem. Soc.</i> , Vol. 115, pp. 3808-3809, 1993.
	DL	Hayakawa Y. et al, <i>J. Am. Chem. Soc.</i> 112, 1990, 1691
	DM	Liu, J. et al., "Template-directed photoligation of oligodeoxyribonucleotides via 4-thiothymidine", <i>Nucleic Acids Research</i> , Vol. 26, No. 13, pp. 3300-3304, 1998.
	DN	Schlönvogt, I. et al., "188. Pyranosyl-RNA ('p-RNA'): NMR and Molecular-Dynamics Study of the Duplex Formed by Self-pairing of Ribopyranosyl-(C-G-A-A-T-T-C-G)" <i>Helv. Chim. Acta</i> , Vol. 79, pp. 2316-2345, 1996.
	DO	Shchepinov, M.S. et al., "Oligonucleotide dendrimers: synthesis and use as polylabeled DNA probes", <i>Nucleic Acids Research</i> , Vol. 25, No. 22, pp. 4447-4454, 1997.
	DP	Uhlmann et al., "Antisense Oligonucleotides: A New Therapeutic Principle", <i>Chemical Abstracts</i> , Vol. 90, No. 4, pp. 543-584, 1990.
	DQ	Westin, L. et al., "Antimicrobial Resistance and Bacterial Identification Utilizing a Microelectronic Chip Array", <i>J. Clinical Microbiol.</i> , Vol. 39, No. 3, pp. 1097-1104, 2001.

Examiner: Not Yet Assigned <i>T. Wenzel</i>	DATE CONSIDERED: 6/13/03
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